## **AMENDMENT**

## **Listing of Claims**

The following listing of claims replaces all previous listings or versions thereof:

- 1. (Currently amended) A method for diagnosing <u>early</u> cardiovascular disease[[,]] comprising <u>providing contact between(a) contacting</u> a sample of body fluid <u>and with</u> phosphocholine and/or <u>a</u> derivative thereof, (b) assessing the presence and/or concentration of antibodies to phosphocholine and/or to said derivative in the sample of <u>body fluid by measuring antibodies bound to phosphocholine and/or derivative thereof</u>, and (c) evaluating said antibodies to phosphocholine and/or to said derivative in the sample of body fluid as an indicator of cardiovascular disease.
- 2. (Currently amended) The method of claim 1, wherein said diagnosis of aearly cardiovascular disease comprises diagnosis of the risk of atherosclerosis, hypertension or thrombosis.
- 3. (Currently amended) The method of claim 2, <u>comprisingwherein</u> measuring said antibodies to phosphocholine and/or to said derivative bycomprises an immunoassay.
- 4. (Currently amended) The method of claim 2, <u>comprisingwherein</u> measuring said antibodies to phosphocholine and/or to said derivative by<u>comprises</u> an enzyme linked immunosorbent assay.
- 5. (Currently amended) The method of claim 2, <u>comprisingwherein</u> measuring said antibodies to phosphocholine and/or to said derivative by comprises a radioimmunoassay.
- 6. (Currently amended) The method of claim 2, comprising measuring the concentration of said antibodies to phosphocholine and/or to said derivative inwherein said body fluid is serum prepared from a blood sample.

- 7. (Currently amended) The method of claim 2, comprising measuring the concentration of said antibodies to phosphocholine and/or to said derivative inwherein said body fluid is plasma prepared from a blood sample.
- 8. (Currently amended) The method of claim 1, <u>comprising wherein</u> measuring <u>antibodies to phosphocholine and/or to said derivative by comprises an</u> immunoassay.
- 9. (Currently amended) The method of claim 1, comprising wherein measuring antibodies to phosphocholine and/or to said derivative bycomprises an enzyme linked immunosorbent assay.
- 10. (Currently amended) The method of claim 1, <u>comprising wherein</u> measuring <u>antibodies to phosphocholine and/or to said derivative by comprises a radioimmunoassay.</u>
- 11. (Currently amended) The method of claim 1, comprising measuring the concentration of said antibodies to phosphocholine and/or said derivative inwherein said body fluid is serum prepared from a blood sample.
- 12. (Currently amended) The method of claim 1, comprising measuring the concentration of said antibodies to phosphocholine and/or to said derivative inwherein said body fluid is plasma prepared from a blood sample.
- 13. (Currently amended) The method of claim 1, wherein said sample of body fluid is a human blood sample or fraction thereof, and said measurement is by measuring comprises an immunoassay.
- 14. (Currently amended) The method of claim [[1]]2, wherein said derivative is phosphorycholinelysophosphatidylcholine.
- 15. (Canceled)
- 16. (Currently amended) The method of claim 1, wherein said derivative is lysophosphatidylcholine.

- 17. (Currently amended) The method of claim 3, wherein said derivative is phosphocholine, phosphorycholine or lysophosphatidylcholine.
- 18. (Currently amended) The method of claim 4, wherein said derivative is phosphocholine, phosphorycholine or lysophosphatidylcholine.
- 19. (Currently amended) The method of claim 5, wherein said derivative is phosphocholine, phosphorycholine or lysophosphatidylcholine.
- 20. (Currently amended) The method of claim 6, wherein said derivative is phosphocholine, phosphorycholine or lysophosphatidylcholine.
- 21. (New) The method of claim 1, wherein said body fluid is contacted with phosphochline.
- 22. (New) The method of claim 2, wherein said body fluid is contacted with phosphochline.
- 23. (New) The method of claim 3, wherein said body fluid is contacted with phosphochline.
- 24. (New) The method of claim 4, wherein said body fluid is contacted with phosphochline.
- 25. (New) The method of claim 5, wherein said body fluid is contacted with phosphochline.
- 26. (New) The method of claim 6, wherein said body fluid is contacted with phosphochline.